

LIST OF U.S. CUSTOMS LABORATORY METHODS

USCL NUMBER	METHOD	TITLE
31-01	AOAC 2.041	<u>Mineral or Chemical Fertilizer, Nitrogenous</u>
31-02	AOAC 2.042	<u>Gravimetric Quinolinium Molybdophosphate Method</u>

U.S. CUSTOMS LABORATORY METHODS

USCL METHOD 31-01

Index

AOAC 2.041 Mineral or Chemical Fertilizer, Nitrogenous

SAFETY PRECAUTIONS

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to its use.

1 SCOPE AND FIELD OF APPLICATION

This method is used to determine the presence of nitrates in fertilizers. The method includes procedures for determining total nitrogen (ammoniacal and nitrate) in fertilizers of Chapter 31 of the Harmonized Tariff Schedule of the United States (HTSUS).

2 REFERENCES

AOAC 2.041
Mineral or Chemical Fertilizer,
Nitrogenous

U.S. CUSTOMS LABORATORY METHODS

USCL METHOD 31-02

Index

AOAC 2.042

Gravimetric Quinolinium Molybdophosphate Method

SAFETY PRECAUTIONS

This method does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to its use.

1 SCOPE AND FIELD OF APPLICATION

This method determines the phosphates in phosphatic fertilizers of Chapter 31 of the Harmonized Tariff Schedule of the United States (HTSUS). It is primarily for use in quantitative determinations and the verification of results obtained by instrumental methods.

2 REFERENCES

AOAC 2.042

Gravimetric Quinolinium
Molybdophosphate Method